

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1	"6546866".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 11:27
L9	35	(US-20060016354-\$ or US-20020040536-\$).did. or (US-6901861-\$ or US-6418844-\$ or US-6348519-\$ or US-5810927-\$ or US-6145437-\$ or US-6098546-\$ or US-6029573-\$ or US-5558020-\$ or US-5429049-\$ or US-5239925-\$ or US-5218905-\$ or US-4790243-\$ or US-4753165-\$ or US-3390631-\$ or US-4510511-\$ or US-4362179-\$ or US-4341156-\$ or US-4139613-\$ or US-4699056-\$ or US-5752442-\$ or US-5540147-\$ or US-5678483-\$ or US-5624775-\$ or US-5533447-\$ or US-4654082-\$ or US-RE34389-\$).did. or (DE-10160734-\$ or DE-10050301-\$ or DE-19525453-\$ or EP-1174670-\$ or DE-19736339-\$ or DE-4108883-\$ or DE-29805201-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/08 10:45
L10	8	9 and ((heat or heated or heater) same viscosity)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 11:01
L11	2	9 and electromagnet\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 11:01
L12	1	"20010021420".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:07
L13	1	"6285032".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:07
L14	113	101/352.13.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:14
L15	127	101/350.6.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:14
L16	712	101/350.1.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:14

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L17	213	101/349.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:14
L18	783	101/348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:14
L19	196	101/154.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:14
L20	722	101/157.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:14
L21	466	101/169.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:14
L22	21	(L21 or L20 or L19 or L18 or L17 or L16 or L14 or L15) and @pd>="20060512"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:17
S1	1	"20060016354".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 11:40
S2	4	("20020040536" "5218905" "6145 437" "6418844").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 11:56
S3	3	Telljohann-Lutz.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 15:41
S4	10287	101/335-367.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:48
S5	1165	ink same (density or intensity) same evaporat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 15:41
S6	16	S4 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 15:42
S7	0	("6418844").URPN.	USPAT	OR	ON	2006/05/12 16:21
S8	17	("2196412" "2676536" " "2843040" "4341156" " "4418620" "4452139" " "4524689" "4753165" " "5012737" "5085142" " "5165342" "5209160" " "5454310" "6145437").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 16:22
S9	9	("4753165").URPN.	USPAT	OR	ON	2006/05/12 16:24

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S10	3	("2676536"   "4341156").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 16:28
S11	9	("4341156").URPN.	USPAT	OR	ON	2006/05/12 16:29
S12	123	101/350.6.ccIs.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:08
S13	5	("6029573").URPN.	USPAT	OR	ON	2006/05/12 16:41
S14	12	("3908545"   "4041864"   "4211167"   "4497250"   "4526102"   "4627350"   "5027513"   "5103732"   "5184556"   "5239925"   "5243907"   "5406887").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 16:45
S15	205	S4 and ((chamber or chambered) with (two or dual))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:20
S16	74	S4 and ((chamber or chambered) with pair)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:47
S17	440	(S4 and (chamber or chambered)) not (S15 or S16 or S12)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:38
S18	1	de-4108883-\$ did.	EPO; JPO; DERWENT	OR	ON	2006/05/12 17:39
S19	1	de-29805201-\$ did.	EPO; JPO; DERWENT	OR	ON	2006/05/12 17:39
S20	1	de-19525453-\$ did.	EPO; JPO; DERWENT	OR	ON	2006/05/12 17:39
S21	2	de-19736339-\$ did.	EPO; JPO; DERWENT	OR	ON	2006/05/12 17:40
S22	1	de-10034708-\$ did.	EPO; JPO; DERWENT	OR	ON	2006/05/12 17:40
S23	2	de-10050301-\$ did.	EPO; JPO; DERWENT	OR	ON	2006/05/12 17:41
S24	2	de-10160734-\$ did.	EPO; JPO; DERWENT	OR	ON	2006/05/12 17:41
S25	228	(((chamber or chambered) near2 doctor) with (pair or two or dual or double or plural or plurality))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:50
S26	87819	"101"/\$.ccIs.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:48
S27	21	(S25 and S26) not S4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:48

## EAST Search History

S28	73	(S25 and S4) not S27	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:50
S29	134	S25 not (S27 or S28)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:54
S30	17	Capdeboscq.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 17:54
S31	112	101/352.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:14
S32	123	101/350.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:08
S33	108	S31 not S32	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:14
S34	703	101/350.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:14
S35	211	101/349.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:14
S36	781	101/348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:14
S37	689	S34 not (S31 or S32)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:29
S38	3	("6101940").URPN.	USPAT	OR	ON	2006/05/13 13:18
S39	11	("3107608"   "3491686"   "4370926"   "4528907"   "4711174"   "4872406"   "5003876"   "5154602"   "5816159").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:18
S40	204	S35 not (S34 or S31 or S32)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:32
S41	755	S36 not (S35 or S34 or S31 or S32)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 14:15
S42	194	101/154.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:38

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S43	721	101/157.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:38
S44	462	101/169.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 13:38
S45	186	S42 not (S36 or S35 or S34 or S31 or S32)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 14:48
S46	3	("6098546").URPN.	USPAT	OR	ON	2006/05/13 14:17
S47	11	("3390631"   "4152986"   "4155766"   "4445432"   "4509454"   "4604951"   "4672893"   "5323700"   "5887522"   "5931090").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 14:17
S48	669	S43 not (S42 or S36 or S35 or S34 or S31 or S32)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 15:06
S49	24	("4139613").URPN.	USPAT	OR	ON	2006/05/13 14:54
S50	11	("2787244"   "3110609"   "3304861"   "3389655"   "3641978"   "3667422"   "3762365").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 14:55
S51	305	S44 not (S43 or S42 or S36 or S35 or S34 or S31 or S32)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 12:13
S52	14	("5239925").URPN.	USPAT	OR	ON	2006/05/13 15:11
S53	10	("2018193"   "2151969"   "4009657"   "4139613"   "4735144"   "4867097"   "4998474"   "5054392").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 15:16
S54	29	b41f031/07.ipc.	EPO; JPO; DERWENT	OR	ON	2006/05/13 15:17
S55	1327	b41f031/04.ipc.	EPO; JPO; DERWENT	OR	ON	2006/05/13 15:24
S56	1226	ink same (density or intensity) same evaporat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 10:33
S57	88530	"101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 10:33
S58	117	S57 and S56	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 10:59

## EAST Search History

S59	214	S56 and (flexo or flexographic or rotogravure or letterpress or gravure)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 10:59
S60	83	S58 not S59	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 10:59
S61	6	("4362179").URPN.	USPAT	OR	ON	2006/12/07 15:32
S62	27	(US-20060016354-\$ or US-20020040536-\$).did. or (US-6145437-\$ or US-4790243-\$ or US-5218905-\$ or US-6418844-\$ or US-4753165-\$ or US-5810927-\$ or US-4341156-\$ or US-6029573-\$ or US-5239925-\$ or US-3390631-\$ or US-4139613-\$ or US-6098546-\$ or US-6348519-\$ or US-5558020-\$ or US-5429049-\$ or US-4510511-\$ or US-4362179-\$ or US-6901861-\$).did. or (DE-29805201-\$ or DE-19525453-\$ or DE-19736339-\$ or EP-1174670-\$ or DE-10160734-\$ or DE-4108883-\$ or DE-10050301-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/07 15:35
S63	11	S62 and (evaporate or evaporation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:51
S64	3853	ink with solvent with (evaporate or evaporated or evaporating or evaporation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:52
S65	6995	ink same solvent same (evaporate or evaporated or evaporating or evaporation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:52
S66	3142	S65 not S64	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:52
S67	88530	"101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:52
S68	425	S64 and S67	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:52
S69	10327	101/335-367.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:52
S70	69	S64 and S69	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 17:40

## EAST Search History

S71	23	("1788504"   "1962011"   "2018193"   "2081906"   "2177656"   "2573336"   "2931297"   "3044396"   "3198113"   "3319563"   "3739717"   "4064801"   "4281597").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 16:50
S72	19	S66 and S69	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 17:59
S73	15	("5218905").URPN.	USPAT	OR	ON	2006/12/07 17:42
S74	10	("2260364"   "2971460"   "3230106"   "3885496"   "3956986"   "5074213"   "5129320").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 17:45
S75	356	S68 not S70	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/08 10:39
S76	0	("2001/0021420").URPN.	USPAT	OR	ON	2006/12/07 18:13
S77	3	Horschuh-Manfred.in. or Herzau-Eugen.in. or Sudao-Leopold.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 18:38
S78	5	Horschuh-Manfred.in. or Herzau-Eugen.in. or Sudao-Leopold.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 18:38
S79	160	Holscher.as.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 18:38
S80	441	Holscher.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 18:38
S81	4	("5752442").URPN.	USPAT	OR	ON	2006/12/07 19:00
S82	11	("4035214"   "4209551"   "4445432"   "4549928"   "4836102"   "5127330"   "5514503"   "5533447"   "5535673"   "5540147"   "5544582").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 19:01
S83	11	("3950650"   "4007682"   "4009657"   "4158333"   "4301583"   "4860652"   "4862799"   "4939994"   "4964336"   "5093180"   "5233921").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 19:04
S84	9	("4654082").URPN	USPAT	OR	ON	2006/12/07 19:12

## EAST Search History

S85	3	("RE34389").URPN.	USPAT	OR	ON	2006/12/07 19:14
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